

FORM PTO-1449		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
				U 013454-0	09/852,891
				APPLICANT	
				Yaron CASPI, et al.	
				FILING DATE	GROUP
				May 10, 2001	
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA	5,294,978	3/1994	Katayama	
	AB	5,920,657	7/1999	Bender, et al.	
	AC	5,988,863	11/1999	Demos	
	AD	5,798,798	8/1998	Rector, et al.	
	AE	5,523,786	6/1996	Parulski	
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES
	AF	0 551 595 A2	7/1993	EP	X
	AG	99/37088	7/1999	WO	
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
	AH	Pissinou, N., et al., "A Topological-Directional Model for the Spatio-Temporal Composition of Video Objects", <i>IEEE</i> , Feb. 1998, pages 17-24			
	AI	Tsai, R.Y., et al., "A New Technique for Full Autonomous and Efficient 3D Robotics Hand/Eye Calibration", <i>IEEE Journal of Robotics and Automation</i> , June 1989, pp 345-358			
	AJ	Zisserman, A., et al., "Metric Calibration of A Stereo Rig", <i>Workshop on Representations of Visual Scenes</i> , 1995, pages 93-100			
	AK	Irani, M., et al., "From Reference Frames to Reference Planes: Multi-View Parallax Geometry and Applications", <i>European Conference on Computer Vision</i> , Freiburg, June 1998, 15 pages			
	AL	Shashua, A., et al., "Relative Affine Structure: Theory and Application to 3D Reconstruction from Perspective Views", <i>IEEE Conference on Computer Vision and Pattern Recognition</i> , Seattle WA, June 1994, pages 483-489			
	AM	Hartley, R. I., "In Defence of the 8-point Algorithm", <i>In Pattern Recognition and Machine Intelligence 19</i> , 6 June 1997, pages 580-593			
	AN	Horaud, R., et al., "Hand-Eye Calibration", <i>International Journal of Robotics Research 14(3)</i> , June 1995, pages 195-210 (reprinted 1-28)			
	AO	Avidan, S., et al., "Threading Fundamental Matrices", <i>In European conference on Computer Vision</i> , 1998, pp 1-10			
EXAMINER			DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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	AP	Beardsley, P., et al, "3D Model Acquisition from Extended Image Sequences", <i>In proc 4th European Conference on Computer Vision, LNCS 1065, Cambridge</i> , 1996, pages 683-695	
	AQ	Burt, P. J., et al., "Enhanced Image Capture Through Fusion", <i>In International Conference on Computer Vision</i> , 1993, pp 173-182	
	AR	Demirdjian, D. et al., "Stereo Autocalibration From One Plane", <i>In European Conference on Computer Vision</i> , 2000. 15 pages	
	AS	Dufournaud, Y., et al., "Matching Images with Different Resolutions", <i>In IEEE Conference on Computer Vision and Pattern Recognition, Hilton Head Island, South Carolina</i> , June 2000, pp 612-618	
	AT	Haraud, R., et al., "Self-Calibration and Euclidean Reconstruction Using Motions of a Stereo Rig", <i>In International Conference on Computer Vision</i> , 1998, pages 96-103	
	AU	Gantmakher , F.R., "Matrix Equations", <i>Chapter VIII, Chelsea Pub NY</i> , 1959, pp 215-220	
	AV	Golub, G., et al., "3.5 Improving and Estimating Accuracy," <i>Matrix Computations, The John Hopkins University Press, Baltimore and London</i> , 1989, pages 123-127	
	AW	Hartley, R., et al., "Estimation - 2D Projective Transformations", <i>MULTIPLE VIEW GEOMETRY IN COMPUTER VISION</i> , Cambridge University Press, Cambridge, 2000, pp 69-116.	
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